# SEARCH NOTES FOR EAST AND IEEE AND INSPEC AND IP.COM

## SERIAL NUMBER

10510572

#### EAST SEARCH

EAST: search history attached

### **IEEE SEARCH**

Search terms:

Results for "((transponder and (jam or jamming or jammer))<in>metadata)"

# transponder and (jam or jamming or jammer)

1. Smart AGC: a new anti-jam device for military satellite system

Arnstein, D.S.

Military Communications Conference, 1991. MILCOM '91, Conference Record, 'Military Communications in a Changing World'., IEEE

4-7 Nov 1991 Page(s):672 - 677 vol.2

2. Performance of satellite communication system with FH-MFSK under various jamming environments

Moon, S.; Kim, K.
Military Communications Conference, 2001. MILCOM 2001. Communications for Network-Centric Operations: Creating the Information Force. IEEE Volume 1, 2001 Page(s): 659 - 663 vol.1

A high-directivity transponder using self-steering arrays
 Miyamoto, R.Y.; Shiroma, G.S.; Murakami, B.T.; Shiroma, W.A.
 Microwave Symposium Digest, 2004 IEEE MTT-S International
 Volume 3, 6-11 June 2004 Page(s): 1683 - 1686 Vol.3

#### INSPEC SEARCH

Search terms:

Search strategy
No. Database Search term Info added since Results
1 INZZ transponder AND (jam OR jamming OR jammer) unrestricted 26 Saved: 12-Jun-2005, 21:18:15 CET

INSPEC - 1969 to date (INZZ)

A high-directivity transponder using self-steering arrays.

Author(s)

Miyamoto-R-Y; Shiroma-G-S; Murakami-B-T; Shiroma-W-A; Ed. by Denniston-D-B.

2004 IEEE MTT-S International Microwave Symposium Digest, Vol.3, Fort Worth, TX, USA, 6-11 June

2004.

In: p.1683-6 Vol.3, 2004.

COPYRIGHT BY Inst. of Electrical Engineers, Stevenage, UK

AROD laboratory test and evaluation program.

Source

Motorola, Inc., Government Electronics Div., Scottsdale, AZ, USA, 10 Aug. 1967, 119 pp. COPYRIGHT BY Inst. of Electrical Engineers, Stevenage, UK

### **IP.COM SEARCH**

Search terms:

transponder and (jam or jamming or jammer)

Result # 1

Relevance: 🗘



Optical correlation velocity log

12-Sep-2000 IPCOM000001398D

The invention provides navigational aid for use on board remotely operatedr autonomous underwater vehicles. A pulsed laser light signal is directed to the ocean bottom where it is reflected back to a tracking camera located on board the vehicle.

The time required for the ...

Result # 2 Relevance: 🗘 💢



Enhancing TCP Over Satellite Channels using Standard Mechanisms (RFC2488)

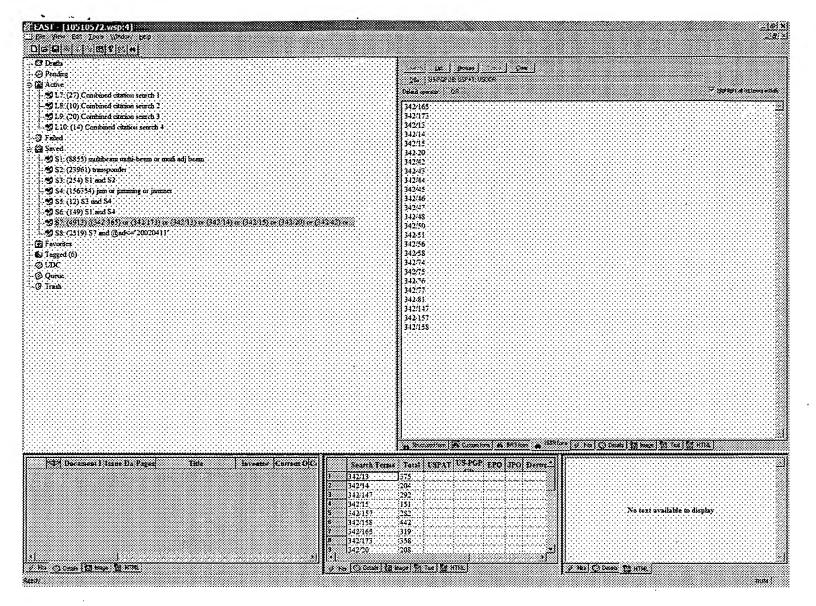
1999-01-01

IPCOM000003068D

English (United States)

English (United States)

The Transmission Control Protocol (TCP) provides reliable delivery of data across any network path, including network paths containing satellite channels. While TCP works over satellite channels there are several IETF standardized mechanisms that enable TCP to more ...



Best Available Copy